

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: Teruo HIGA

Serial No.: 10/589,795

Group Art Unit: 1651

Filed: August 17, 2006

Examiner: Taeyoon Kim


Conf. No.: 8688

For: DETERGENT MADE USE OF FERMENTATION TECHNOLOGY  
AND PRODUCTION METHOD THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION OF EFS  
TRANSMISSION**

I hereby certify that this paper is being transmitted via EFS to the Patent  
and Trademark Office on July 23, 2009.

  
Christina M. Bersani

**AMENDMENT**

Sir:

In response to the Office Action mailed March 24, 2009, please amend the  
above-identified application as follows:

**Amendments to the Specification** are described on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Amendments to the Abstract** are shown on page 5 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

**Appendices A and B**, including a substitute specification and a marked-up  
specification, respectively, are attached hereto following page 11 of this paper.